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02/27/02

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.1376.0200080 Total Pages 39
First Inventor or Application Identifier Mizuyabu, et al.
Title SYSTEM FOR REDUCED POWER CONSUMPTION BY
MONITORING INSTRUCTION BUFFER AND METHOD THEREOF
Express Mail Label No. EL855711885US

	LICATION ELE		ADDF	RESS TO:	Assistant Commissioner for Patents		
	ter 600 concerning utili				Box Patent Application		
1 M Foo Trans	contents. 1. ⊠ Fee Transmittal Form				Washington, DC 20231		
(Submit an original, and a duplicate for fee processing)					fucleotide and/or Amino Acid Sequence		
	2. Specification Total Pages 26				sion (if applicable, all necessary)		
	ed arrangement set fort			a. [_] h [_]	Computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identity of above copies		
- Descri	ptive title of the Inventi	ion		b. ∐	Paper Copy (identical to computer copy)		
	References to Related A			c	Statement verifying identity of above copies		
	nent Regarding Fed spor ence to Microfiche Appe			ACC	TARTHARITATE A DRI TO A TIANI DADTO		
	round of the Invention	maix			COMPANYING APPLICATION PARTS		
- Brief S	Summary of the Invention	on			Assignment Papers (cover sheet & document(s))		
- Brief I	Description of the Draw	ings (if filed)			7 CFR 3.73(b) Statement Power of		
- Detaile	ed Description				nen there is an assignee) Attorney		
- Claime - Abstra	(s) act of the Disclosure				English Translation Document (if applicable)		
	s (35 USC 113) Total Sh	hoots 5			nformation Disclosure Copies of		
4. Oath or Decl		l Pages 2		11 [] n	ratement (IDS)/PTO-1449 IDS Citations		
	Newly executed (or			11. 🔲 r	Preliminary Amendment		
	Copy from a prior a			12.K	Return Receipt Postcard (MPEP 503)		
٠٠ اـــا ٠٠	(37 CFR 1.63(d))	аррисацоп		13.	(Should be specifically itemized) Applicant claims small entity status.		
(for conti	inuation/divisional with Bo	x 16 completed)		17.	See 37 CFR 1.27		
i. 🗀	DELETION OF IN	IVENITOD(S)			Statement filed in Prior Application,		
	ded statement attached d			· 4 🗆 c	Status still proper and desired.		
inve	ntor(s) named in the pri	ior application,		14. Certified Copy of Priority Document(s)			
see 3	7 CFR 1.63(d)(2) and 1.	.33(b).		(if foreign priority is claimed)			
5. Microfiche Computer Program (Appendix)					equest & Certification Under 35 U.S.C. b)(2)(B)(i)		
				16.☐ O			
1					omer —		
16. If a CONT	INUING APPLIC	'ATION. check appro	nriate hi	ov and sunnh	v the requisite information:		
Continuation	n Divisional	Continuation-in-p	prime of	in supply	orior application No:		
	nformation: Examiner	-		Art Unit:	mor application No:		
For CONTINUATI	ON or DIVISIONAL A	PPS only: The entire dis-	closure	of the prior a	pplication, from which an oath or declaration is		
supplied under Box	: 4B, is considered a par	rt of the disclosure of the	accomp	anying contin	nuation or divisional application and is hereby		
incorporated by ref	erence. The incorporati	on can only be relied up	on when	a portion has	s been inadvertently omitted from the submitted		
application parts.							
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ΚΖΙ		17. CORRESPON	NDEN	_			
∠ Customer Num	ber or Bar Code Label	27412		or, \square C	Correspondence Address Below		
		Simon, Galass	so & 1	Frantz, I	PLC		
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		Austin, Tex			12		
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	Telephone: 5	112-330-0731		Facsin	nile: 512-336-9155		
		T					
Name and Re	Name and Registration Miguel Cantu,			. No. 48,	471		
Number (Prin	t/Type)						
	m =	5/0		_			
Signature	1/2			Date	2-27-2002		

FEE TRANSMITTAL FOR FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,194.00

Co	mplete if Known	
Application Number		
Filing Date		
First Named Inventor	Mizuyabu, et al.	
Group Art Unit	V 34.1	
Examiner Name		
Attorney Docket Number	1376.0200080	Τ

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Num	ber 50-0441		
Deposit Account Name	ATI Technologies, Inc.		
1.16 and 1.17	Any Additional Fee Required Under 37 CFR the Issue Fee Set in 37 CFR 1.18 at the		
mailing of the Notice of Allowance Applicant claims small entity status.			
See 37 CFR 1.27 2. Payment Enclosed:			
Check Money Order Other			

FEE CALCULATION

1. FILING FEE

Fee	Fee	Small E Fee Code	Fee	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	740.00
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$) 740.00

2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 43	(-20 =) 23	18.00	414.00
Indep. 3	(-3=) 0		
Multiple Dep.			

Large Entity		Small Entity		Fee Description
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim
109	84	209	42	Reissue Independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 414.00

FEE CALCULATION (continued) 3. ADDITIONAL FEES

Large	e Entity	Sm	all Entity	Fee Description	Fee Paid
Fee	Fee	Fee	Fee	i ee Description	ree raiu
1	÷ (\$)		de (\$)		
105		205		Surcharge - late filing fee or oath	
127		227		Surcharge - late provisional filing	
,	-		23	fee or cover sheet.	
139	130	139	130	Non-English specification	
147			2,520	For filing a request for	
	,		,	reexamination	
112	920*	112	920*	Requesting publication of SIR prior	
1				to Examiner action	
113	1,8401	×	113	Requesting publication of SIR after	
	1,8401			Examiner action	
115	110	215	55	Extension for reply within first	
İ				month	
116	400	216	200	Extension for reply within second	
				month	
117	920	217	460	Extension for reply within third	
				month	
118	1,440	218	720	Extension for reply within fourth	***************************************
				month	
128	1,960	228	980	Extension for reply within fifth	
				month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an	
				appeal	
121		221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use	
				proceeding	
140		240	55	Petition to revive - unavoidable	
141	1,280		640	Petition to revive - unintentional	
142	1,280		640	Utility issue fee (or reissue)	
143	460		230	Design issue fee	
144	620		310	Plant issue fee	
122		122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional	
			1	applications	
126	180	126	180	Submission of Information	
				Disclosure Stmt	
581	40	581	40	Recording each patent assignment	40.00
				per property (times number of	
777				properties)	
146	740	246	370	Filing a submission after final	
				rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be	
	_			examined (37 CFR 1.129(b))	
Other					
(speci					
Other					
(speci	iy)				

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00

SUBMITTED BY: Simon	, Galasso & Frantz, PLC		Complete (if applicable)		
Typed or Printed Name	Miguel Cantu, Reg. No.	diguel Cantu, Reg. No. 48,471			· · · · · · · · · · · · · · · · · · ·
Signature 22	265	Date	2-27-2002	Deposit Account User ID	

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mizuyabu, et al. Examiner:

Serial No: Art Group:

Filing Date: Docket No: 1376.0200080

Title:SYSTEM FOR REDUCED POWER CONSUMPTION BY MONITORING INSTRUCTION BUFFER AND METHOD THEREOF

To the Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL855711885US	Name of Depositor: Terri Allowa
	(print or type)

Date of Deposit: 02-27-02

Signature: Signature:

I hereby certify that this paper and the items identified below are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

A		accompanying this Certificate of Express Mailing: papers for a new patent application, such filing papers include:
	\boxtimes	Transmittal cover letter;
	\boxtimes	Fee Transmittal;
	\boxtimes	Assignment agreement with Recordation Form Cover Sheet;
	\boxtimes	A specification and drawings for a new patent application;
	\boxtimes	Combined Declaration and Power of Attorney;
		Information Disclosure Statement; and
	\boxtimes	Return upon receipt post card.